SIBEC Comparison Report – March 2005

Purpose of this report:
To provide an at-a-glance view of the changes in the latest release of the SIBEC estimates, 2005 Approximation ("First Database") to the 1997 Approximation ("Second Database").

Three comparisons are included:

Data Exists in First Database, not in Second:
New second-generation site index estimates are present in the 2005 Approximation but no estimates for these particular tree species and sites were available in the First Approximation SIBEC estimates.

Data Exists in Second Database, not in First:
For BEC site series in the First Approximation where regional values differed and are replaced by a second-generation site index estimate.

Data Exists in Both Databases, and have differences:
Reports BEC site series with site index values in the First Approximation that are replaced by 2005 Approximation and their arithmetic difference.

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Comparison Report

First Database: C:\SIBECRDM\Mar24_05 RDM with BECdb\RDM_Mar24_05.mdb
Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb

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Data exists in first database, not in second

BGC Unit	Site Series	Site Association	Species	RDM_Mar24_05.mdb Sample Size	RDM_Mar24_05.mdb Mean Site Index	RDM_Mar24_05.mdb Standard Error	1997_SIBEC_RDM.mdb Sample Size	1997_SIBEC_RDM.mdb Mean Site Index	1997_SIBEC_RDM.mdb Standard Error	Difference of Mean
BWBSmw1	01	SwAt - Step moss	At	13	17.6	0.8				
BWBSmw1	03	Sw - Wildrye - Peavine	At	13	16.5	0.7				
BWBSmw1	06	Sw - Currant - Bluebells	At	8	17.1	1.2				
BWBSmw2	09	Sb - Willow	Sb	8	12.4	0.9				
CWHdm	07	Cw - Foamflower	Hw	11	33.9	1.3				
CWHds1	07	Cw - Devil's club	Dr	8	26.4	1.5				
CWHwh1	10	CwYc - Goldthread	Ss	8	31.6	2.0				
IDFdk1	04	Fd - Pinegrass - Yarrow	Fd	11	18.0	0.7				
IDFdk1	04	Fd - Pinegrass - Yarrow	Pl	11	17.1	0.8				
MSdk	03	Pl - Juniper - Pinegrass	At	7	19.5	1.6				
SBSdh1	01	SxwFd - Ricegrass	Fd	9	21.9	1.5				
SBSdw3	01	SxwFd - Pinegrass	At	9	20.1	1.2				
SBSdw3	01	SxwFd - Pinegrass	Ep	7	18.6	1.2				
SBSmk1	01	Sxw - Huckleberry - Highbush-cranberry	At	11	19.4	1.1				

First Database: C:\SIBECRDM\Mar24_05 RDM with BECdb\RDM_Mar24_05.mdb
Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb

Data exists in second database, not in first

				RDM_Mar24_05.mdb			1997_SIBEC_RDM.mdb			
BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error	Sample Size	Mean Site Index	Standard Error	Difference of Mean
CWHvh2	04	HwSs - Lanky moss	Cw					24.0		
CWHvh2	04	HwSs - Lanky moss	Ss					28.0		
CWHvh2	06	CwSs - Foamflower	Ba					28.0		
CWHvh2	06	CwSs - Foamflower	Hw					28.0		
CWHvh2	07	CwSs - Devil's club	Ss					32.0		
CWHvm1	01	HwBa - Blueberry	Ba					28.0		
CWHvm1	01	HwBa - Blueberry	Cw					24.0		
CWHvm1	01	HwBa - Blueberry	Hw					28.0		
CWHvm1	01	HwBa - Blueberry	Ss					28.0		
CWHvm1	06	HwBa - Deer fern	Cw					24.0		
CWHvm1	08	BaSs - Devil's club	Ss					32.0		
CWHvm1	14	CwSs - Skunk cabbage	Cw					20.0		
CWHvm1	14	CwSs - Skunk cabbage	Hw					20.0		
ESSFwc2	05	Bl - Azalea - Feathermoss	Bl					15.0		

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Data exists in both databases, but has differences

BGC Unit	Site Series	Site Association	Species	RDM_Mar24_05.mdb Sample Size	RDM_Mar24_05.mdb Mean Site Index	RDM_Mar24_05.mdb Standard Error	1997_SIBEC_RDM.mdb Sample Size	1997_SIBEC_RDM.mdb Mean Site Index	1997_SIBEC_RDM.mdb Standard Error	Difference of Mean
BWBSdk1	01	Sw - Knight's plume - Step moss	Pl	15	15.4	0.5		12.0		3.4
BWBSdk1	01	Sw - Knight's plume - Step moss	Sw	8	14.0	0.8		12.0		2.0
BWBSdk1	04	Sb - Lingonberry - Knight's plume	Pl	15	13.7	0.4		12.0		1.7
BWBSdk2	01	Sw - Knight's plume - Step moss	Pl	15	12.8	0.6		12.0		0.8
BWBSdk2	02	Pl - Lingonberry - Cladonia	Pl	8	11.4	0.6		9.0		2.4
BWBSdk2	05	Sw - Wildrye - Toad-flax	Pl	12	14.7	0.8		12.0		2.7
BWBSmw1	01	SwAt - Step moss	Sw	16	17.7	0.7		15.0		2.7
BWBSmw1	03	Sw - Wildrye - Peavine	Sw	9	17.0	0.6		15.0		2.0
BWBSmw1	06	Sw - Currant - Bluebells	Sw	9	18.1	0.9		18.0		0.1
BWBSmw2	06	Sb - Feathermoss - Bluebells	Sb	7	8.4	0.9		15.0		6.6
BWBSmw2	08	Sb - Cloudberry - Sphagnum	Sb	8	8.9	0.5		9.0		0.1
CDFmm	01	Fd - Salal	Fd	12	29.7	2.3		24.0		5.7
CWHdm	01	Hw - Flat moss	Cw	18	27.6	0.6		28.0		0.4
CWHdm	01	Hw - Flat moss	Fd	12	34.1	1.2		32.0		2.1
CWHdm	01	Hw - Flat moss	Hw	13	30.3	0.7		32.0		1.7
CWHdm	05	Cw - Sword Fern	Fd	11	39.7	0.7		36.0		3.7
CWHdm	07	Cw - Foamflower	Cw	11	30.8	1.3		32.0		1.2
CWHdm	07	Cw - Foamflower	Fd	9	41.0	1.0		40.0		1.0
CWHds1	01	HwFd - Cat's-tail moss	Fd	8	33.8	1.4		24.0		9.8
CWHvh2	01	CwHw - Salal	Cw	7	19.7	0.8		16.0		3.7
CWHvh2	04	HwSs - Lanky moss	Ba	33	27.3	0.7		24.0		3.3
CWHvh2	04	HwSs - Lanky moss	Cw	20	22.8	0.5		20.0		2.8
CWHvh2	04	HwSs - Lanky moss	Hw	43	27.0	0.6		24.0		3.0
CWHvh2	04	HwSs - Lanky moss	Ss	43	31.6	0.6		24.0		7.6
CWHvh2	06	CwSs - Foamflower	Ba	15	31.0	0.7		24.0		7.0
CWHvh2	06	CwSs - Foamflower	Cw	10	24.2	0.5		24.0		0.2
CWHvh2	06	CwSs - Foamflower	Hw	18	28.2	0.7		24.0		4.2
CWHvh2	06	CwSs - Foamflower	Ss	27	32.9	0.8		32.0		0.9
CWHvh2	07	CwSs - Devil's club	Cw	9	22.0	1.2		24.0		2.0
CWHvh2	07	CwSs - Devil's club	Hw	9	24.7	2.3		24.0		0.7
CWHvh2	07	CwSs - Devil's club	Ss	18	30.5	1.5		28.0		2.5
CWHvm1	01	HwBa - Blueberry	Ba	43	29.3	0.6		24.0		5.3
CWHvm1	01	HwBa - Blueberry	Cw	34	22.6	0.5		20.0		2.6
CWHvm1	01	HwBa - Blueberry	Fd	9	35.8	1.0		36.0		0.2
CWHvm1	01	HwBa - Blueberry	Hw	94	27.7	0.4		24.0		3.7
CWHvm1	01	HwBa - Blueberry	Ss	37	30.8	0.7		24.0		6.8
CWHvm1	03	HwCw - Salal	Fd	9	32.2	2.4		32.0		0.2
CWHvm1	04	CwHw - Sword fern	Cw	10	22.5	1.2		24.0		1.5
CWHvm1	04	CwHw - Sword fern	Hw	7	26.2	2.3		24.0		2.2
CWHvm1	05	BaCw - Foamflower	Ba	27	30.9	0.5		28.0		2.9
CWHvm1	05	BaCw - Foamflower	Hw	35	28.5	0.6		28.0		0.5

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BGC Unit	Site Series	Site Association	Species	RDM_Mar24_05.mdb Sample Size	RDM_Mar24_05.mdb Mean Site Index	RDM_Mar24_05.mdb Standard Error	1997_SIBEC_RDM.mdb Sample Size	1997_SIBEC_RDM.mdb Mean Site Index	1997_SIBEC_RDM.mdb Standard Error	Difference of Mean
CWHvm1	05	BaCw - Foamflower	Hw	35	28.5	0.6		28.0		0.5
CWHvm1	05	BaCw - Foamflower	Ss	30	32.7	0.9		28.0		4.7
CWHvm1	06	HwBa - Deer fern	Cw	9	23.3	1.9		20.0		3.3
CWHvm1	06	HwBa - Deer fern	Hw	20	25.2	1.4		24.0		1.2
CWHvm1	07	BaCw - Salmonberry	Hw	13	32.6	2.2		32.0		0.6
CWHvm1	08	BaSs - Devil's club	Cw	8	22.1	1.2		24.0		1.9
CWHvm1	08	BaSs - Devil's club	Hw	16	26.3	1.0		28.0		1.7
CWHvm1	08	BaSs - Devil's club	Ss	29	31.4	0.9		28.0		3.4
CWHvm1	14	CwSs - Skunk cabbage	Cw	13	19.4	0.9		16.0		3.4
CWHvm1	14	CwSs - Skunk cabbage	Hw	10	21.0	1.6		16.0		5.0
CWHvm1	14	CwSs - Skunk cabbage	Ss	8	26.0	1.7		20.0		6.0
CWHwh1	01	HwSs - Lanky moss	Cw	15	21.4	0.6		20.0		1.4
CWHwh1	01	HwSs - Lanky moss	Hw	11	22.9	0.9		24.0		1.1
CWHwh1	01	HwSs - Lanky moss	Ss	36	29.2	1.1		32.0		2.8
CWHwh1	02	CwSs - Salal	Hw	7	23.9	1.1		20.0		3.9
CWHwh1	02	CwSs - Salal	Ss	11	27.9	1.8		32.0		4.1
CWHwh1	03	CwSs - Sword fern	Hw	8	26.9	0.9		26.0		1.1
CWHwh1	03	CwSs - Sword fern	Ss	31	29.7	0.9		32.0		2.3
CWHwh1	05	CwSs - Foamflower	Ss	32	35.4	0.6		36.0		0.6
CWHwh1	06	CwSs - Conocephalum	Ss	11	28.5	2.2		32.0		3.5
CWHwm	01	HwSs - Blueberry	Cw	9	19.7	0.9		20.0		0.3
CWHwm	01	HwSs - Blueberry	Hw	17	19.6	0.7		24.0		4.4
CWHwm	01	HwSs - Blueberry	Ss	10	21.4	1.3		24.0		2.6
CWHwm	03	SsHw - Oak fern	Ss	7	30.3	1.7		28.0		2.3
CWHws1	01	HwBa - Bramble	Hw	8	22.6	1.3		20.0		2.6
ESSFdc2	01	Bl - Rhododendron - Grouseberry	Bl	9	16.4	0.8		12.0		4.4
ESSFdc2	01	Bl - Rhododendron - Grouseberry	Pl	9	17.3	0.6		15.0		2.3
ESSFdc2	01	Bl - Rhododendron - Grouseberry	Se	14	16.1	1.0		12.0		4.1
ESSFdc2	04	Bl - Grouseberry - Cladonia	Bl	7	14.2	1.5		12.0		2.2
ESSFdc2	06	Bl - Gooseberry - Oak fern	Se	9	18.6	1.4		15.0		3.6
ESSFdk	01	Bl - Azalea - Foamflower	Pl	11	19.8	0.5		18.0		1.8
ESSFdk	03	Bl - Azalea - Grouseberry	Bl	16	14.3	1.0		15.0		0.7
ESSFdk	03	Bl - Azalea - Grouseberry	Pl	15	16.3	0.7		18.0		1.7
ESSFdk	03	Bl - Azalea - Grouseberry	Se	14	14.7	0.9		12.0		2.7
ESSFdk	04	Bl - Azalea - Soopolallie	Bl	20	14.4	0.8		15.0		0.6
ESSFdk	04	Bl - Azalea - Soopolallie	Fd	10	17.3	0.7		18.0		0.7
ESSFdk	04	Bl - Azalea - Soopolallie	Pl	17	17.8	0.8		18.0		0.2
ESSFdk	04	Bl - Azalea - Soopolallie	Se	21	14.3	0.8		15.0		0.7
ESSFmc	01	Bl - Huckleberry - Leafy liverwort	Bl	10	13.8	1.3		12.0		1.8
ESSFmc	01	Bl - Huckleberry - Leafy liverwort	Pl	11	16.2	0.7		12.0		4.2
ESSFmc	01	Bl - Huckleberry - Leafy liverwort	Se	10	15.4	1.2		12.0		3.4

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				RDM_Mar24_05.mdb			1997_SIBEC_RDM.mdb			
BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error	Sample Size	Mean Site Index	Standard Error	Differenc of Mean
ESSFmc	01	Bl - Huckleberry - Leafy liverwort	Se	10	15.4	1.2		12.0		3.4
ESSFmc	04	Bl - Huckleberry - Heron's-bill	Bl	10	12.8	1.0		12.0		0.8
ESSFmc	04	Bl - Huckleberry - Heron's-bill	Pl	9	14.9	1.0		12.0		2.9
ESSFmc	04	Bl - Huckleberry - Heron's-bill	Se	9	14.2	1.0		12.0		2.2
ESSFmc	05	Bl - Huckleberry - Thimbleberry	Bl	7	14.1	1.3		12.0		2.1
ESSFmc	05	Bl - Huckleberry - Thimbleberry	Se	7	17.2	1.4		12.0		5.2
ESSFmc	06	Bl - Oak fern - Heron's-bill	Bl	12	15.5	0.8		12.0		3.5
ESSFmc	06	Bl - Oak fern - Heron's-bill	Pl	12	19.0	0.5		15.0		4.0
ESSFmc	06	Bl - Oak fern - Heron's-bill	Se	11	19.6	1.1		15.0		4.6
ESSFmc	10	Bl - Horsetail - Leafy moss	Se	7	12.8	1.6		9.0		3.8
ESSFwc1	01	Bl - Rhododendron - Oak fern	Bl	18	19.6	0.7		18.0		1.6
ESSFwc1	01	Bl - Rhododendron - Oak fern	Pl	18	20.5	0.3		21.0		0.5
ESSFwc1	01	Bl - Rhododendron - Oak fern	Se	18	18.5	0.8		18.0		0.5
ESSFwc1	02	Bl - Falsebox - Grouseberry	Bl	29	17.2	0.7		15.0		2.2
ESSFwc1	02	Bl - Falsebox - Grouseberry	Pl	28	17.8	0.6		18.0		0.2
ESSFwc1	03	Bl - Devil's club - Lady fern	Bl	15	19.7	0.5		18.0		1.7
ESSFwc2	05	Bl - Azalea - Feathermoss	Bl	11	13.6	0.8		12.0		1.6
ESSFwc4	01	Bl - Rhododendron - Oak fern	Bl	8	16.2	1.2		15.0		1.2
ESSFwc4	02	Bl - Rhododendron - Falsebox	Bl	11	15.6	0.9		15.0		0.6
ESSFwc4	02	Bl - Rhododendron - Falsebox	Pl	14	15.8	0.6		18.0		2.2
ESSFwv	01	BlHm - Azalea	Bl	9	11.9	1.2		12.0		0.1
ESSFwv	01	BlHm - Azalea	Pl	7	15.1	0.8		12.0		3.1
ESSFwv	01	BlHm - Azalea	Se	10	14.9	1.7		12.0		2.9
ESSFxc	01	Bl - Grouseberry - Valerian	Bl	9	15.6	1.1		12.0		3.6
ESSFxc	01	Bl - Grouseberry - Valerian	Pl	8	16.1	1.1		15.0		1.1
ESSFxc	05	Bl - Grouseberry - Cladonia	Bl	7	16.2	1.3		12.0		4.2
ESSFxc	05	Bl - Grouseberry - Cladonia	Pl	11	16.9	1.3		15.0		1.9
ESSFxc	06	Bl - Rhododendron - Grouseberry	Bl	11	13.0	0.9		12.0		1.0
ESSFxc	06	Bl - Rhododendron - Grouseberry	Se	8	15.3	0.8		12.0		3.3
ICHmc1	01	Hw - Step moss	Bl	8	18.1	0.8		18.0		0.1
ICHmc1	01	Hw - Step moss	Pl	7	20.8	0.8		21.0		0.2
ICHmc1	01	Hw - Step moss	Sx	7	20.7	1.4		21.0		0.3
ICHmc1	03	HwBl - Oak fern	Sx	7	20.7	1.5		21.0		0.3
ICHmc2	01	Hw - Step moss	Bl	7	19.6	1.1		18.0		1.6
ICHmc2	01	Hw - Step moss	Cw	13	15.9	0.3		15.0		0.9
ICHmc2	01	Hw - Step moss	Hw	31	16.0	0.5		15.0		1.0
ICHmc2	01	Hw - Step moss	Pl	22	19.1	1.0		21.0		1.9
ICHmc2	01	Hw - Step moss	Sx	13	17.7	1.0		21.0		3.3
ICHmk1	01	CwSxw - Falsebox	Bl	10	16.5	1.1		18.0		1.5
ICHmk1	01	CwSxw - Falsebox	Fd	18	20.4	0.8		21.0		0.6
ICHmk1	01	CwSxw - Falsebox	Pl	7	19.3	0.9		21.0		1.7

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BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error	Sample Size	Mean Site Index	Standard Error	Difference of Mean
ICHmk1	01	CwSxw - Falsebox	Pl	7	19.3	0.9		21.0		1.7
ICHmk1	01	CwSxw - Falsebox	Sx	12	19.4	1.2		18.0		1.4
ICHmk1	04	FdPl - Sitka alder - Pinegrass	Fd	11	22.6	0.9		18.0		4.6
ICHmk1	04	FdPl - Sitka alder - Pinegrass	Pl	16	20.5	0.9		21.0		0.5
ICHmm	01	HwCw - Spruce - Step moss	Bl	8	20.5	1.4		18.0		2.5
ICHmm	01	HwCw - Spruce - Step moss	Cw	7	17.3	1.4		18.0		0.7
ICHmm	01	HwCw - Spruce - Step moss	Fd	15	22.9	0.9		21.0		1.9
ICHmm	01	HwCw - Spruce - Step moss	Hw	7	20.8	2.5		18.0		2.8
ICHmm	01	HwCw - Spruce - Step moss	Pl	7	23.6	1.0		21.0		2.6
ICHmm	01	HwCw - Spruce - Step moss	Sx	13	22.8	0.7		21.0		1.8
ICHmm	03	HwCw - Step moss	Bl	7	20.3	1.5		15.0		5.3
ICHmm	03	HwCw - Step moss	Fd	8	21.9	1.2		18.0		3.9
ICHmm	03	HwCw - Step moss	Pl	10	22.0	0.7		18.0		4.0
ICHmw2	01	HwCw - Falsebox - Feathermoss	Hw	9	19.3	1.3		18.0		1.3
ICHmw2	02	FdCw - Falsebox - Prince's pine	Fd	17	22.4	0.8		21.0		1.4
ICHmw2	02	FdCw - Falsebox - Prince's pine	Hw	14	19.4	1.0		15.0		4.4
ICHmw2	02	FdCw - Falsebox - Prince's pine	Lw	16	21.1	0.5		24.0		2.9
ICHmw2	02	FdCw - Falsebox - Prince's pine	Pl	11	21.2	0.9		21.0		0.2
ICHmw2	03	CwFd - Falsebox	Lw	10	22.3	1.2		24.0		1.7
ICHmw2	03	FdCw - Falsebox - Prince's pine	Fd	17	22.4	0.8		21.0		1.4
ICHmw2	03	FdCw - Falsebox - Prince's pine	Hw	14	19.4	1.0		15.0		4.4
ICHmw2	03	FdCw - Falsebox - Prince's pine	Lw	16	21.1	0.5		24.0		2.9
ICHmw2	03	FdCw - Falsebox - Prince's pine	Pl	11	21.2	0.9		21.0		0.2
ICHmw2	04	CwFd - Falsebox	Lw	10	22.3	1.2		24.0		1.7
ICHmw3	01	HwCw - Falsebox - Feathermoss	Hw	9	19.4	0.7		18.0		1.4
ICHwk1	01	CwHw - Oak fern	Cw	10	19.0	1.1		18.0		1.0
ICHwk1	01	CwHw - Oak fern	Hw	15	20.3	0.7		18.0		2.3
ICHwk1	04	HwCw - Falsebox - Feathermoss	Fd	8	23.7	1.7		24.0		0.3
ICHwk3	01	CwHw - Oak fern	Fd	10	23.5	0.7		18.0		5.5
ICHwk3	01	CwHw - Oak fern	Hw	9	19.7	1.1		15.0		4.7
ICHwk3	01	CwHw - Oak fern	Sx	24	22.0	0.6		21.0		1.0
ICHwk3	04	HwCw - Step moss	Fd	7	21.9	1.6		18.0		3.9
ICHwk3	05	CwHw - Devil's club - Lady fern	Sx	8	19.8	1.1		21.0		1.2
IDFdk1	01	FdPl - Pinegrass - Feathermoss	Fd	9	16.3	0.9		15.0		1.3
IDFdk1	01	FdPl - Pinegrass - Feathermoss	Pl	7	18.5	0.9		18.0		0.5
IDFdk1	05	SxwFd - Gooseberry - Feathermoss	Fd	8	19.9	0.7		18.0		1.9
IDFdk1	05	SxwFd - Gooseberry - Feathermoss	Sx	12	20.2	0.8		18.0		2.2
IDFdk2	01	FdPl - Pinegrass - Feathermoss	Fd	31	18.2	0.5		15.0		3.2
IDFdk2	01	FdPl - Pinegrass - Feathermoss	Pl	21	18.4	0.8		18.0		0.4
IDFdk2	03	FdPy - Pinegrass	Fd	12	16.3	0.9		15.0		1.3
IDFdk2	04	Fd - Feathermoss	Fd	7	18.7	2.0		18.0		0.7

First Database: C:\SIBECRDM\Mar24_05 RDM with BECdb\RDM_Mar24_05.mdb
Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb

Data exists in both databases, but has differences

BGC Unit	Site Series	Site Association	Species	RDM_Mar24_05.mdb Sample Size	RDM_Mar24_05.mdb Mean Site Index	RDM_Mar24_05.mdb Standard Error	1997_SIBEC_RDM.mdb Sample Size	1997_SIBEC_RDM.mdb Mean Site Index	1997_SIBEC_RDM.mdb Standard Error	Difference of Mean
IDFdk2	04	Fd - Feathermoss	Fd	7	18.7	2.0		18.0		0.7
IDFdk2	04	Fd - Feathermoss	Pl	8	18.2	1.1		18.0		0.2
IDFdk2	05	SxwFd - Dogwood - Gooseberry	Fd	7	21.3	1.3		21.0		0.3
IDFdk2	05	SxwFd - Dogwood - Gooseberry	Sx	11	20.4	2.1		18.0		2.4
IDFdm1	01	FdPl - Pinegrass - Twinflower	Fd	11	18.3	1.0		18.0		0.3
IDFdm2	01	FdPl - Pinegrass - Twinflower	Fd	14	19.3	1.0		15.0		4.3
IDFdm2	01	FdPl - Pinegrass - Twinflower	Pl	10	19.9	0.7		18.0		1.9
IDFdm2	04	FdLw - Spruce - Pinegrass	Fd	8	20.8	0.8		18.0		2.8
IDFdm2	04	FdLw - Spruce - Pinegrass	Pl	7	21.7	0.4		18.0		3.7
IDFmw1	01	FdCw - Falsebox - Prince's pine	Fd	19	20.6	1.0		21.0		0.4
IDFmw1	01	FdCw - Falsebox - Prince's pine	Pl	9	21.5	0.8		21.0		0.5
IDFmw1	04	Fd - Pinegrass - Feathermoss	Fd	11	18.1	1.3		18.0		0.1
IDFmw2	01	FdCw - Falsebox - Prince's pine	Fd	7	23.1	0.9		21.0		2.1
IDFxh1	01	FdPy - Pinegrass	Fd	13	16.3	1.1		15.0		1.3
IDFxh1	01	FdPy - Pinegrass	Py	8	16.8	1.5		18.0		1.2
MSdk	01	Sxw - Soopolallie - Grouseberry	Bl	9	18.0	0.6		15.0		3.0
MSdk	01	Sxw - Soopolallie - Grouseberry	Fd	15	20.2	0.6		21.0		0.8
MSdk	01	Sxw - Soopolallie - Grouseberry	Lw	7	18.8	0.8		21.0		2.2
MSdk	01	Sxw - Soopolallie - Grouseberry	Pl	10	21.5	0.9		18.0		3.5
MSdk	01	Sxw - Soopolallie - Grouseberry	Sx	13	19.9	0.5		18.0		1.9
MSdk	03	Pl - Juniper - Pinegrass	Fd	10	18.5	0.8		18.0		0.5
MSdk	03	Pl - Juniper - Pinegrass	Pl	9	16.8	1.3		18.0		1.2
MSdk	04	Pl - Oregon-grape - Pinegrass	Bl	7	18.4	1.3		15.0		3.4
MSdk	04	Pl - Oregon-grape - Pinegrass	Fd	31	19.0	0.5		18.0		1.0
MSdk	04	Pl - Oregon-grape - Pinegrass	Lw	10	16.4	0.6		18.0		1.6
MSdk	04	Pl - Oregon-grape - Pinegrass	Pl	18	18.1	0.7		18.0		0.1
MSdk	04	Pl - Oregon-grape - Pinegrass	Sx	7	22.7	1.9		18.0		4.7
MSdk	05	Sxw - Soopolallie - Snowberry	Fd	7	17.3	0.6		21.0		3.7
MSdk	05	Sxw - Soopolallie - Snowberry	Lw	7	21.2	1.2		21.0		0.2
MSdk	05	Sxw - Soopolallie - Snowberry	Pl	7	19.6	0.6		21.0		1.4
MSdk	05	Sxw - Soopolallie - Snowberry	Sx	7	22.4	1.2		18.0		4.4
MSdm1	01	Sxw - Falsebox - Feathermoss	Bl	10	19.3	1.0		18.0		1.3
MSdm1	01	Sxw - Falsebox - Feathermoss	Pl	22	19.2	0.6		21.0		1.8
MSdm1	01	Sxw - Falsebox - Feathermoss	Sx	14	17.5	1.2		18.0		0.5
MSdm1	03	Pl - Grouseberry - Cladonia	Pl	7	13.3	1.7		18.0		4.7
MSdm1	04	Pl - Pinegrass - Kinnikinnick	Pl	11	17.6	1.2		21.0		3.4
MSdm1	05	Sxw - Trapper's tea - Grouseberry	Pl	8	19.7	0.6		21.0		1.3
MSdm1	05	Sxw - Trapper's tea - Grouseberry	Sx	7	16.3	0.4		18.0		1.7
MSdm2	01	Sxw - Falsebox - Feathermoss	Bl	19	17.0	0.7		15.0		2.0
MSdm2	01	Sxw - Falsebox - Feathermoss	Fd	8	18.9	1.1		18.0		0.9
MSdm2	01	Sxw - Falsebox - Feathermoss	Pl	27	19.1	0.6		18.0		1.1

First Database: C:\SIBECRDM\Mar24_05 RDM with BECdb\RDM_Mar24_05.mdb
Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb

Data exists in both databases, but has differences

				RDM_Mar24_05.mdb			1997_SIBEC_RDM.mdb			
BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error	Sample Size	Mean Site Index	Standard Error	Difference of Mean
MSdm2	01	Sxw - Falsebox - Feathermoss	Pl	27	19.1	0.6		18.0		1.1
MSdm2	01	Sxw - Falsebox - Feathermoss	Sx	21	16.9	0.7		15.0		1.9
MSdm2	03	Pl - Juniper - Grouseberry	Pl	12	15.2	0.9		18.0		2.8
MSdm2	04	Pl - Grouseberry - Pinegrass	Bl	7	18.3	1.2		15.0		3.3
MSdm2	04	Pl - Grouseberry - Pinegrass	Fd	11	19.3	0.4		18.0		1.3
MSdm2	04	Pl - Grouseberry - Pinegrass	Pl	28	17.2	0.4		18.0		0.8
MSdm2	05	Sxw - Gooseberry - Grouseberry	Bl	9	19.3	1.7		18.0		1.3
MSdm2	05	Sxw - Gooseberry - Grouseberry	Pl	16	20.9	0.5		21.0		0.1
MSdm2	05	Sxw - Gooseberry - Grouseberry	Sx	14	20.6	1.2		18.0		2.6
MSxk	01	Pl - Pinegrass - Lupine	Pl	20	15.7	0.6		15.0		0.7
MSxk	01	Pl - Pinegrass - Lupine	Sx	12	14.8	0.6		12.0		2.8
MSxk	02	Fd - Juniper - Grouseberry	Pl	10	12.4	0.9		15.0		2.6
MSxk	05	FdPl - Pinegrass - Arnica	Pl	8	14.9	0.6		15.0		0.1
MSxk	06	Pl - Falsebox - Lupine	Pl	27	16.0	0.5		18.0		2.0
MSxk	06	Pl - Falsebox - Lupine	Sx	7	13.0	0.8		15.0		2.0
MSxk	07	Sxw - Trapper's tea - Grouseberry	Pl	14	17.0	0.9		15.0		2.0
SBSdk	01	Sxw - Spirea - Purple peavine	Pl	24	19.5	0.4		18.0		1.5
SBSdk	03	Pl - Feathermoss - Cladina	Pl	13	16.2	0.6		15.0		1.2
SBSdk	03	Pl - Feathermoss - Cladina	Sx	10	14.9	0.6		15.0		0.1
SBSdk	05	Sxw - Spirea - Feathermoss	Pl	9	18.9	1.0		18.0		0.9
SBSdk	06	Sxw - Twinberry - Coltsfoot	Pl	14	21.9	0.6		21.0		0.9
SBSdk	06	Sxw - Twinberry - Coltsfoot	Sx	22	20.4	0.6		21.0		0.6
SBSdw3	01	SxwFd - Pinegrass	Pl	13	21.5	0.7		18.0		3.5
SBSdw3	01	SxwFd - Pinegrass	Sx	15	18.4	0.8		15.0		3.4
SBSdw3	04	SxwFd - Ricegrass	Fd	10	18.5	0.7		18.0		0.5
SBSmc2	01	Sxw - Huckleberry	Bl	31	15.4	0.5		15.0		0.4
SBSmc2	01	Sxw - Huckleberry	Pl	97	17.9	0.3		18.0		0.1
SBSmc2	01	Sxw - Huckleberry	Sx	48	18.7	0.5		18.0		0.7
SBSmc2	02	Pl - Huckleberry - Cladonia	Pl	27	16.4	0.5		15.0		1.4
SBSmc2	02	Pl - Huckleberry - Cladonia	Sx	7	12.3	0.8		12.0		0.3
SBSmc2	05	Sxw - Twinberry - Coltsfoot	Bl	11	16.3	1.0		18.0		1.7
SBSmc2	05	Sxw - Twinberry - Coltsfoot	Pl	26	19.1	0.5		21.0		1.9
SBSmc2	05	Sxw - Twinberry - Coltsfoot	Sx	35	21.3	0.6		18.0		3.3
SBSmc2	06	Sxw - Oak fern	Bl	17	19.1	0.7		18.0		1.1
SBSmc2	06	Sxw - Oak fern	Pl	10	19.9	0.5		21.0		1.1
SBSmc2	06	Sxw - Oak fern	Sx	26	19.3	0.5		21.0		1.7
SBSmc2	09	Sxw - Devil's club	Sx	8	19.8	0.8		21.0		1.2
SBSmc2	10	Sxw - Horsetail	Bl	8	15.3	0.9		15.0		0.3
SBSmc2	10	Sxw - Horsetail	Pl	7	19.6	0.8		21.0		1.4
SBSmc2	10	Sxw - Horsetail	Sx	9	19.3	1.0		21.0		1.7
SBSmk1	01	Sxw - Huckleberry - Highbush-cranberry	Bl	12	15.7	1.2		18.0		2.3

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Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb

Data exists in both databases, but has differences

				RDM_Mar24_05.mdb			1997_SIBEC_RDM.mdb			
BGC Unit	Site Series	Site Association	Species	Sample Size	Mean Site Index	Standard Error	Sample Size	Mean Site Index	Standard Error	Difference of Mean
SBSmk1	01	Sxw - Huckleberry - Highbush-cranberry	Bl	12	15.7	1.2		18.0		2.3
SBSmk1	01	Sxw - Huckleberry - Highbush-cranberry	Pl	19	20.1	0.7		21.0		0.9
SBSmk1	01	Sxw - Huckleberry - Highbush-cranberry	Sx	20	19.1	0.8		18.0		1.1
SBSmk1	03	Pl - Feathermoss - Cladina	Pl	10	16.1	0.9		18.0		1.9
SBSmk1	05	SxwFd - Toad-flax	Fd	7	21.2	1.2		18.0		3.2
SBSmk1	05	SxwFd - Toad-flax	Pl	14	20.9	1.2		21.0		0.1
SBSmk1	06	Sb - Huckleberry - Spirea	Pl	7	17.6	1.0		18.0		0.4
SBSmk1	07	Sxw - Oak fern	Sx	9	20.8	1.5		18.0		2.8
SBSmw	01	SxwFd - Falsebox	Fd	8	22.6	0.6		21.0		1.6
SBSmw	01	SxwFd - Falsebox	Pl	15	22.4	0.6		21.0		1.4
SBSmw	01	SxwFd - Falsebox	Sx	22	20.0	0.4		18.0		2.0
SBSmw	03	Pl - Huckleberry - Velvet-leaved blueberry	Pl	8	17.1	1.2		18.0		0.9
SBSmw	05	Sxw - Pink spirea	Pl	7	18.2	0.7		21.0		2.8
SBSvk	01	Sxw - Devil's club	Sx	8	19.7	1.3		18.0		1.7
SBSwk1	01	Sxw - Oak fern	Sx	13	21.2	0.8		18.0		3.2
SBSwk2	01	Sxw - Oak fern	Sx	12	21.8	0.9		18.0		3.8
SBSwk3	01	Sxw - Oak fern	Bl	7	15.3	1.1		18.0		2.7

First Database: C:\SIBECRDM\Mar24_05 RDM with BECdb\RDM_Mar24_05.mdb
Second Database: C:\Program Files\SIBEC_RDM\1997_SIBEC_RDM.mdb